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## RAW SEQUENCE LISTING

DATE: 05/17/2002

PATENT APPLICATION: US/09/369,992C

TIME: 14:12:53

Input Set : A:\64-99.app

Output Set: N:\CRF3\05172002\I369992C.raw

3 <110> APPLICANT: Kara, Anna K.  
4 Ting, Robert C.  
5 Tham, Jill M.  
6 Nelson, James S.  
7 Tan, Theresa M.  
9 <120> TITLE OF INVENTION: Diagnosis of Parasites  
11 <130> FILE REFERENCE: 64-99  
13 <140> CURRENT APPLICATION NUMBER: 09/369,992C  
14 <141> CURRENT FILING DATE: 1999-08-06  
16 <150> PRIOR APPLICATION NUMBER: PCT/IB98/00212  
17 <151> PRIOR FILING DATE: 1998-02-05  
19 <150> PRIOR APPLICATION NUMBER: AU PO9481/97  
20 <151> PRIOR FILING DATE: 1997-09-26  
22 <150> PRIOR APPLICATION NUMBER: AU PO9329/97  
23 <151> PRIOR FILING DATE: 1997-04-21  
25 <150> PRIOR APPLICATION NUMBER: AU PO4953/97  
26 <151> PRIOR FILING DATE: 1997-02-06  
28 <160> NUMBER OF SEQ ID NOS: 53  
30 <170> SOFTWARE: PatentIn Ver. 2.0  
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41 aatatttgca aaaaaattat ctttataaga aactacagtt cctaaatatt tttttactaa 240  
42 taaaggatat tttaaaataa cgtccaataa agacaaaaat ataataccta atttttttaa 300  
43 aaaatattgt gttgtatgta aaacagatat actatcacaataaatacatcaa taggaattat 360  
44 ttttttatta aaataggtat ctaaaaaatt tatattttaaa ttagttttta aatatactaa 420  
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46 acattcgaaa caccaccaat ctggtaattt aaacatatatt aaaaatttta aagaatatat 540  
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51 tcagttgctt taccatttaa gccactttaa caaatataat atttataatt aaataattcaa 840  
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56 tcaatattct aacacttata ttagatatgg accgaactgt ctcacgacgt tctgaacca 1140

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61 atatatttat ctttatataa taaatataac attgtacacc tccgttttta tataggagga 1440
62 gaccgcccc agtcaactat cttataaata ttgttaaaaa ttttggtata aaaattttat 1500
63 aagaatttat atatatataa aatgggtattt cattaacaat tacattattt ccaaaaaaat 1560
64 aatattacta attcccattt attctatggt atatatatat attttcaata tctattaata 1620
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66 ttatttcatt aagatttttt ttaagacagc atttaagtcg ttacatcttt catgcaggtc 1740
67 ggaacttacc cgacaaggaa tttcgctacc tttggaccgt tatagataca gccgcggttt 1800
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69 ctgggcagat gtcaatcttt atacatcatc tttcgattta gcaaagattt gtgtttttgt 1920
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111 taaaaattat tattgtttta aataaaattt atatttgatt aactagttgg taaaaataaa 4440
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145 ttcttgaaaa aaagatgtct taccttttaa cgataaaaagt aaaaacttaa attacctgag 180
146 acttgaactc agaaccattc gattaaaagt cgagtactct accaattaag ctagtaattc 240
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149 ggtatatata atatctacat aaatgtagca atttatagct ataaccactc agccattttc 420
150 gtatatataa ataagtttaa tcagattgaa ctgatgtaga tataaaaccc aatggattta 480
151 cagtcacatcc cttttaaccc ctacggcatt aactttatta tacatttaag tagattcgaa 540
152 ctactgatgt tcaatatTTg aaaatgaatt atgagtcctt tgctttcgac ctcttagcta 600
153 taaatgttta ctttattaga gataaaggga ctcgaaaccct tacaacaatt attgttaattg 660
154 gattttctaa ttgaaattta gactttttat aaacatgtat ataaataata aagtcgtttg 720
155 aatatataac taatatatta cagaataaaa attatttttt ctttatatat atttaaatTA 780
156 ttaattttat tataaaatta actcataaac aacgaatata aattatatTT atattattta 840

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165 attaccataa acctatttta aatatacata tttataacct atataaatatc tcagagtgg 1380
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167 taataatttg agatataaat gattctcatg gtgactctgt atttttttca aataatgtaa 1500
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181 taaatatagg tcaaataatta gaggttatat atggattaaa tagtttatat ttaaataata 180
182 gatataaat atctaataat ttaaatacta attattataa taattatatt aataatttta 240
183 attattataa atataattat aataataatt ttgaattcaa taaaatatca tataattata 300
184 ataaatattt tttaaaaaat ccgtttacgg gccatttaatt acagaatagt atttgtttaa 360
185 ataattttta ttattataaa ttagtacata tggtaaaaga taaattaaga tatagattca 420
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VERIFICATION SUMMARY

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